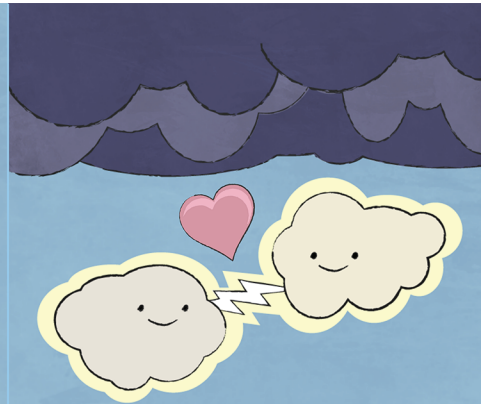


Print, cut out, and fold these NOAA SciJinks Valentines!

The Geostationary Operational Environmental Satellites—R Series weather satellites monitor lightning on Earth to help warn us of dangerous weather conditions. GOES-R's lightning mapper tracks lightning in the sky even through dense, dark clouds.



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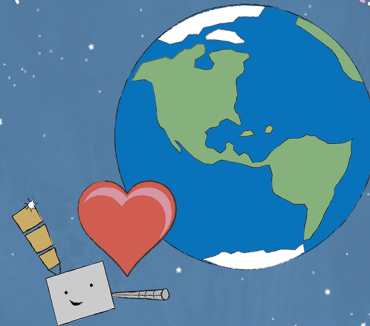
My **love** for you
is **electric!**

The Geostationary Operational Environmental Satellites—R Series of weather satellites, operated by NOAA, orbit 22,000 miles above Earth. From up there, they can do a lot to help us down here. The GOES-R Satellites may have a long distance relationship with Earth, but they work together perfectly!



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Even if we're far apart,
You still have all of my **heart!**



The Geostationary Operational Environmental Satellites—R Series of weather satellites watch the sun for big bursts of energy, which send waves of radiation toward Earth that can damage satellites and affect power grids. This kind of weather created by the sun is called space weather.



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My heart is **burning**
for you!



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